

Title (en)  
ENVIRONMENTAL STRESS TOLERANCE GENES

Title (de)  
TOLERANZGENE FÜR UMWELTSTRESS

Title (fr)  
GENES RESISTANT AU STRESS ENVIRONNEMENTAL

Publication  
**EP 1230345 A1 20020814 (EN)**

Application  
**EP 00980418 A 20001114**

Priority  
• US 0031458 W 20001114  
• US 16622899 P 19991117  
• US 19789900 P 20000417  
• US 22743900 P 20000822

Abstract (en)  
[origin: WO0135725A1] Recombinant polynucleotides and methods for modifying the phenotype of a plant are provided. In particular, the phenotype that is being modified is a plant's sugar-sensing characteristics.

IPC 1-7  
**C12N 15/82**; **C07K 14/415**; **A01H 5/00**

IPC 8 full level  
**C07K 14/415** (2006.01); **C12N 15/29** (2006.01); **C12N 15/82** (2006.01)

CPC (source: EP)  
**C07K 14/415** (2013.01); **C12N 15/8271** (2013.01); **C12N 15/8273** (2013.01); **Y02A 40/146** (2018.01)

Cited by  
US9290773B2; US8558059B2; US8324482B2; US9080181B2; US9322031B2

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DOCDB simple family (publication)  
**WO 0135725 A1 20010525**; AT E398182 T1 20080715; AT E531804 T1 20111115; AU 1610101 A 20010530; AU 1765601 A 20010530; AU 1767101 A 20010530; AU 1768201 A 20010530; AU 1768301 A 20010530; AU 1919901 A 20010530; AU 780463 B2 20050324; BR 0015628 A 20021224; BR 0015631 A 20020709; BR 0015632 A 20030624; BR 0015633 A 20020709; BR 0015634 A 20021231; BR 0015635 A 20021231; CA 2390594 A1 20010525; CA 2390597 A1 20010525; CA 2390600 A1 20010525; CA 2391443 A1 20010525; CA 2391446 A1 20010525; CA 2391569 A1 20010525; DE 60039184 D1 20080724; DK 1230345 T3 20081013; EP 1229780 A1 20020814; EP 1229780 A4 20050330; EP 1229781 A1 20020814; EP 1229781 A4 20050330; EP 1229781 B1 20130102; EP 1229782 A1 20020814; EP 1229782 A4 20050413; EP 1229782 B1 20121107; EP 1230256 A1 20020814; EP 1230256 A4 20050309; EP 1230344 A1 20020814; EP 1230344 A4 20050309; EP 1230344 B1 20111102; EP 1230345 A1 20020814; EP 1230345 A4 20050406; EP 1230345 B1 20080611; EP 2133360 A2 20091216; EP 2133360 A3 20100303; ES 2307542 T3 20081201; MX PA02004870 A 20040910; MX PA02004878 A 20040405; MX PA02004880 A 20040405; MX PA02004881 A 20040405; MX PA02004882 A 20040405; MX PA02004884 A 20040405; PT 1230345 E 20080923; WO 0135726 A1 20010525; WO 0135727 A1 20010525; WO 0136444 A1 20010525; WO 0136597 A1 20010525; WO 0136598 A1 20010525

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**US 0031414 W 20001114**; AT 00980390 T 20001114; AT 00980418 T 20001114; AU 1610101 A 20001114; AU 1765601 A 20001114; AU 1767101 A 20001114; AU 1768201 A 20001114; AU 1768301 A 20001114; AU 1919901 A 20001114; BR 0015628 A 20001114; BR 0015631 A 20001114; BR 0015632 A 20001114; BR 0015633 A 20001114; BR 0015634 A 20001114; BR 0015635 A 20001114; CA 2390594 A 20001114; CA 2390597 A 20001114; CA 2390600 A 20001114; CA 2391443 A 20001114; CA 2391446 A 20001114; CA 2391569 A 20001114; DE 60039184 T 20001114; DK 00980418 T 20001114; EP 00978661 A 20001114; EP 00980390 A 20001114; EP 00980406 A 20001114; EP 00980417 A 20001114; EP 00980418 A 20001114; EP 00982129 A 20001114; EP 09011943 A 20001114; ES 00980418 T 20001114; MX PA02004870 A 20001114; MX PA02004878 A 20001114; MX PA02004880 A 20001114; MX PA02004881 A 20001114; MX PA02004882 A 20001114; MX PA02004884 A 20001114; PT 00980418 T 20001114; US 0031325 W 20001114; US 0031344 W 20001114; US 0031418 W 20001114; US 0031457 W 20001114; US 0031458 W 20001114